

PATENT APPLICATION

PATENT AL. IN THE UNITED STATES PATENT AND TRADEMARK OFFICES Docket No: Q62563 **Unit: 2872

In re application of

Seiji UMEMOTO, et al.

Appln. No.: 09/756,792

Confirmation No.: 6553

Examiner: Alessandro V. AMARI

Filed: January 10, 2001

For: OPTICAL PATH CHANGING POLARIZER

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) (substitute for PTO Form 1449) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed (without a Statement Under 37 C.F.R § 1.97(e)) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution in the application (whichever is earlier), and therefore a check for the fee of \$180.00 under 37 C.F.R. § 1.17(p) is attached. The INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 09/756,792

USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the

Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said

Deposit Account. A duplicate copy of this paper is attached.

English language abstracts are being submitted herewith for the foreign language

documents.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

Respectfully submitted,

Registration No. 43,042

SUGHRUE MION, PLLC

2100 Pennsylvania Avenue, N.W.

Washington, D.C. 20037-3213 Telephone: (202) 293-7060

Facsimile: (202) 293-7860

Date: September 13, 2002

Attorney Docket No.: Q62679

2

Complete if Known bstitute for Form 1449 A & B/PTO 09/756,792 Application Number INFORMATION DISCLOSURE Confirmation Number 6553 Filing Date January 10, 2001 TATEMENT BY APPLICANT Seiji UMEMOTO First Named Inventor Art Unit 2872 (use as many sheets as necessary) Alessandro V. AMARI Examiner Name Attorney Docket Number Q62563

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date		
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
914		US 5,671,994		09/30/1997	TAI et al.	9 % 17
47/4		US 5,897,184		04/27/1999	EICHENLAUB et al.	9 '6 C
CINA		US 2001/0010630	Al	08/02/2001	ИМЕМОТО	
in		US 5,183,597		02/02/1993	LU	2 -
u ru		US 5,945,209		08/31/1999	OKAZAKI et al.	
619		US 6,044,196	7	03/28/2000	WINSTON et al.	
CLANA		US 6,060,183		05/09/2000	HIGASHI et al.	
ava		US 6,236,439	,	05/22/2001	SAIKI et al.	66
vi Ava		US 2001/0011779	A1	08/09/2001	STOVER	8
611		US 6,322,236		11/27/2001	CAMPBELL et al.	
ava		US 6,384,881		05/07/2002	ARAI et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document		Publication Date	Name of Patentee or		
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
ava		WO	97/47467		12/18/1997	MORTAZAVI et al.	
ava		WO	97/01610		01/16/1997	GOETZ et al.	
61/9		WO	97/30373	1	08/21/1997	JANNSON et al.	
ava		JP	10/106328		04/24/1998	UMEMOTO	Abstract
UVA		JP	09/297222		11/18/1997	UMEMOTO et al.	Abstract

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				
		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶	
			 	
			 	
	<u> </u>		<u> </u>	

	~		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Examiner Signature	alexander V. amuri	Date Considered	11/19/02

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.